	INFORMATION DI (Use several shee PTO-1449 (Atty. Docket #			Serial No.				
1 10-14-3 (modified)				ANO 6285 US / 3167			10/717,276		
		·		Applicant Tokarz, M. et	al.				
		٠.		Filing Date November 18	2003		Group Art	Unit	
U.S.	PATENT DOCUMENTS	CONTINUE	FROM PA	GE 1]					
Init	Document Number	Date	N	lame	Class	1	Subclass	Filing	Date
MX	5,607,552	03-1997	Andersson	et al.	162	18	1.6		-
	5,688,482	11-1997	Saastamoii	nen	423	33	5	 	
	5,707,493	01-1998	Saastamoii	nen	162	16	4.1		
	5,755,930	05-1998	Satterfield	Satterfield et al.		164.1			
	5,858,174	01-1999	Persson et	al.	162 162	164.1			
	6,113,741	09-2000	Kettunen e	t al.	162	15	8	<u> </u>	
V	2002/0124979 A1	09-2002	Ovenden e	t al.	162	15			
FORE	IGN PATENT DOCUM	ENTS [CONTI	NUED ON F	PAGE 3]		·			
	Document Number Publ.			ountry Class			Subclass	Translation	
1		Date							•
į								Yes	No
MN	GB 1 375 161	11-1974	United King	gdom	D21H	3/7	78		
	GB 2 297 334 A	07-1996	United King	gdom	D21H	21	/02		
	WO 89/03863 A1	05-1989	PCT Intern	ational	C09C	1/4	12		
	WO 97/33040 A1	09-1997	PCT Intern	ational	D21H	17	/69		
	WO 95/21295 A1	08-1995	PCT Intern	ational	D21H	17	/48		
	WO 95/21296 A1	08-1995	PCT Intern	ational	D21H	17	/53		
	WO 99/41195 A1	08-1999	PCT Intern	ational	C01F	7/0	00		
	WO 99/41196 A1	08-1999	PCT Intern	ational	C01F	7/0	00		
	WO 99/41197 A1	08-1999	PCT Intern	ational	C01F	7/0	00		
	WO 99/41198 A1	08-1999	PCT Intern	ational	C01F	7/0	00		
	WO 99/55964 A1	11-1999	PCT Intern	ational	D21H	23	/04		
	WO 99/55965 A1	11-1999	PCT Intern	ational	D21H	23	/08		
V	WO 99/67310 A1	12-1999	PCT Intern	ational	C08G	-	/08	<u> </u>	
OTHE	R DOCUMENTS (Incl	uding Author,	Title, Date,	Pertinent Pag				ON PA	GE 3]
ии									_
	Derwent abstract 0043				185		F III	-, -, ,	
	Sears, Jr., G., "Determ					hv -	Titration wit	h Sodiu	<u> </u>
₩	Hydroxide," Analytical	Chem., Vol. 28	3, No. 12 (19	156), pp. 1981-1	983.	~ <i>,</i>	GUOII T		111
EXAN	INER M. Hala	ner		TE CONSIDER		7	117106	·	
<u> </u>				per or not citat				·-	

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	ı	NFORMATION DISCLOSURE CITATION (Use several sheets if necessary)			Atty: Docket	#	Serial No.	Serial No:		
		(Use several sneets	ir necessar	ANO 6285 U	S/3167	10/717 27	10/717,276			
	P	E 40, PTO-1449 (m	odified)		ANO 0203 0.	10// 1/,2/				
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(NOV 27 2006 E				Tokarz, M. et al.					
M					Filing Date	Group Art	Group Art Unit			
	NEW T	& TRADGRADE			November 1		1731			
		PATENTADOCUMENTS				KA .		538.41	j.	
I	nit	Document No.	Issue Date	ı	Name	Class	Subclass	Filing	Date	
П	MH	5,015,334	05-1991	Derrick		162	168.1			
ľ	1	5,571,379	11-1996	Derrick		162	168.1			
	T	2002/0110520			Stamires et al.		600			
		6,468,488 B1			et al.	423	239.1			
	$\sqrt{}$	6,593,265	07-2003	Stamires	et al.	502	73			
					· ·					
d										
F	OR	EIGN PATENT DOCUM	MENTS		1879 year year year			1.30		
F	OR	EIGN PATENT DOCUN Document No.	Publ.	C	ountry	Class	Subclass	Transl		
F	OR	Document No.	Publ. Date		<u> </u>	Class		Yes	lation No	
	MV	Document No. JP 09-095900	Publ. Date 04-1997	Japan	ountry	Class D21H	27/12			
	MV	Document No. JP 09-095900 ER DOCUMENTS (Inc.)	Publ. Date 04-1997 uding Auth	Japan or, Title, I	ountry Pate, Pertiner	Class D21H	27/12	Yes		
	MV	Document No. JP 09-095900 ER DOCUMENTS (Inc.) Patent Abstracts of Ja	Publ. Date 04-1997 uding Author	Japan or, Title, D	ountry Date, Pertiner 095900 (2006	Class D21H nt Pages	27/12 , etc.)	Yes	No	
	MV DIH	Document No. JP 09-095900 ER DOCUMENTS (Inc.) Patent Abstracts of Ja Rousselot Let al "In	Publ. Date 04-1997 uding-Auth pan abstract	Japan or, Title; C ting JP 09-	ountry Date; Pertiner 095900 (2006	D21H it Pages i).	27/12 a, etc.)	Yes	No	
	MV DIH	Document No. JP 09-095900 ER DOCUMENTS (Inc.) Patent Abstracts of Ja Rousselot, I. et al., "Ir like Materials: Investig	Publ. Date 04-1997 uding Auth pan abstract nsights on the	Japan or, Title; It ting JP 09- ne Structure e Series 0	ountry Pate, Pertiner 095900 (2006) ral Chemistry 6a ₂ M ³⁺ (OH) ₆ C	Class D21H it Pages i). of Hydr 1-2H ₂ O	27/12 a, etc.), ocalumite and (M³+: Al³+, Ga	Yes X Hydrot 3*, Fe ³	No calcite-	
	MV DIH	Document No. JP 09-095900 ER DOCUMENTS (Inc.) Patent Abstracts of Ja Rousselot, I. et al., "Ir like Materials: Investig Sc3+) by X-Ray Powde pp. 137-144	Publ. Date 04-1997 uding Auth pan abstract nsights on the pation of the	Japan or, Title; Iting JP 09- ne Structure e Series C ," Journal o	Ountry Date, Pertiner 095900 (2006) ral Chemistry a ₂ M ³⁺ (OH) ₆ C of Solid State	Class D21H Ti-Pages S). of Hydr 1-2H ₂ O Chemis	27/12 ocalumite and (M^{3+} : Al ³⁺ , Ga try, Vol. 167, I	Yes X Hydrot a ³⁺ , Fe ³⁺ ssue 1 (No alcite- , and (2002)	
	MV MV	Document No. JP 09-095900 ER DOCUMENTS (Inc.) Patent Abstracts of Ja Rousselot, I. et al., "Ir like Materials: Investic Sc3+) by X-Ray Powde	Publ. Date 04-1997 uding Auth pan abstract nsights on the pation of the partion and fi	Japan or, Title; Iting JP 09- ne Structure Series C ," Journal of	Ountry Date, Pertiner 095900 (2006) ral Chemistry a ₂ M ³⁺ (OH) ₆ C of Solid State	Class D21H Ti-Pages S). of Hydr 1-2H ₂ O Chemis	27/12 ocalumite and (M^{3+} : Al ³⁺ , Ga try, Vol. 167, I	Yes X Hydrot a ³⁺ , Fe ³⁺ ssue 1 (No alcite- , and (2002)	
	MV MV	Document No. JP 09-095900 ER DOCUMENTS (Inc.) Patent Abstracts of Ja Rousselot, I. et al., "Ir like Materials: Investic Sc3+) by X-Ray Powde pp. 137-144 Hongjie, Z. et al., "Rete	Publ. Date 04-1997 uding Auth pan abstract nsights on the pation of the pation and field action of the pation and field action of the pation and field action of the pation of the pation of the pation and field action of the pation action and field action of the pation of the pation action actio	Japan cor, Title; Italian JP 09- ne Structure Series Cor," Journal of the das D2). Ingjie, Z. et	ountry Pate, Pertiner 095900 (2006 ral Chemistry ca ₂ M ³⁺ (OH) ₆ C of Solid State technology o	Class D21H TEPages S). of Hydr 1-2H ₂ O Chemis on and fil	27/12 ocalumite and (M³+: Al³+, Gatry, Vol. 167, I	Yes X Hydrot 3 ³⁺ , Fe ³⁺ ssue 1 (nal of Tie	No talcite- , and (2002) anjing	
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